

Conceptually Approved IT Project Proposals

As of 06/30/16

Department Name	Project No.	Project Name	Project Description	Est. Start Date	Stage Approved
Air Resources Board	3900-063	Electronic Document Management System (EDMS)	The California Air Resources Board proposes to replace the current Document Management System used in the New Motor Vehicles and Mobile Source Engines Certification Program in order to modernize the system, meet increasing demands, and improve service.	TBD	Stage 1 Business Analysis Approved
Air Resources Board	3900-065	California Air Resources Board Asset Management (CARBAM)	The proposal is to implement a board-wide asset management system to manage the acquisition, maintenance, control, and disposition of CARB-controlled State property consisting of over 25,000 items worth over \$20 million.	TBD	Stage 1 Business Analysis Approved; Delegated
Air Resources Board	3900-064	CARB Local Government Climate Action Database (LGCAD)	The Air Resources Board proposes to develop an online visualization tool that catalogs and showcases strategies Local Governments planned and/or implemented in response to meeting statewide greenhouse gas emission reduction goals as identified in AB 32.	TBD	Stage 1 Business Analysis Approved
California Department of Technology	7502-003	Project Planning and Lifecycle Automation Project (PPLA)	The California Department of Technology proposes to automate the Project Approval Lifecycle and implement a statewide project and portfolio management system.	TBD	Stage 1 Business Analysis Approved, Delegated
California Highway Patrol	2720-113	Body Worn Cameras	The California Highway Patrol proposes to conduct a two field office pilot project that assesses the infrastructure requirements needed for deploying Body Worn Cameras to highway patrol officers. This is tied to trailer bill language mandate.	07/01/2016	Stage 1 Business Analysis Approved
California Department of Veterans Affairs	8950-059	CalVet Electronic Health Record	The California Department of Veterans Affairs proposes to replace current manual and disparate systems with a COTS Electronic Health Record.	12/01/2016	Stage 1 Business Analysis Approved
California Highway Patrol	2720-115	Computer Aided Dispatch (CAD) Replacement II	The California Highway Patrol (CHP), Computer Aided Dispatch (CAD) Support Unit proposes to replace the hardware and software for the CAD and the Mobile Digital Computer (MDC) systems statewide utilizing a commercial off-the-shelf solution (COTS).	07/01/2018	Stage 1 Business Analysis Approved
Department of Conservation	3480-047	Governing Oil and Gas Well Stimulation Treatments	The Department of Conservation proposes to meet the mandates of Senate Bill (SB) 4 (Chapter 313, Statutes of 2013), which requires the Division of Oil, Gas and Geothermal Resources to create, implement, and maintain a website/database to track well stimulation information.	TBD	Stage 1 Business Analysis Approved
Department of Conservation	3480-048	Office of Mine Reclamation Database Modernization	The Department of Conservation Office of Mine Reclamation (OMR) proposes to modernize existing processes that incorporate extensive Abandoned Mine Lands Unit (AMLU) data. The OMR has the opportunity to consolidate and enhance its record keeping, document handling, and reporting capabilities including the mandated Assembly Bill 3098 list and new Senate Bill 447 requirements.	09/01/2016	Stage 1 Business Analysis Approved

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Department Name	Project No.	Project Name	Project Description	Est. Start Date	Stage Approved
Department of Conservation	3480-049	SB 1281 Implementation	The Department of Conservation proposes to explore solutions to meet requirements of Senate Bill 1281 (Chapter 561, Statutes of 2014), which directs the Division of Oil, Gas, and Geothermal Resources to collect information on water production and use from oil and gas well operators on a quarterly basis and annually report an inventory of all unlined oil and gas field sumps to the State Water Resources Control Board and regional water quality control boards.	TBD	Stage 1 Business Analysis Approved
Department of Corrections and Rehabilitation	5225-161	Enterprise Inmate Online Education Network (EIOEN)	The Department of Corrections and Rehabilitation proposes to provide secure and controlled online access to high school and college courses and curricula to participating inmates in an effort to enhance inmate ability to earn milestone credits, increase literacy and offender self-efficacy.	07/01/2016	Stage 1 Business Analysis Approved
Department of Corrections and Rehabilitation	5225-164	Offline Digital Resources Library for Inmates (ODRLI)	The Department of Corrections and Rehabilitation proposes to provide inmate access to offline resources for coursework and research to enhance their ability to earn milestone credits and prepare offenders for successful integration into society.	07/01/2016	Stage 1 Business Analysis Approved
Department of Corrections and Rehabilitation	5225-166	Fleet Tracking Management System	The Department of Corrections and Rehabilitation proposes to implement a centralized, automated GPS tracking system to automate collection and reporting of vehicle data. This initiative will reduce Vehicle Management Unit's (VMU) time currently required for manual data collection, tracking and reporting and allow reporting from a centralized prospective, thereby producing required tracking and reporting to maintain compliance with state and federal regulations a more accurate and timely reporting.	07/01/2016	Stage 1 Business Analysis Approved
Department of Corrections and Rehabilitation	5225-167	Internet Content Management System	The Department of Corrections and Rehabilitation proposes to implement a Content Management System to maintain timely accuracy of public facing information. This initiative will enhance the Department's ability to control its legal and public relations obligations and provides a mobile operating system platform for CDCR websites to sustain anticipated growth in mobile access.	TBD	Stage 1 Business Analysis Approved
Department of Corrections and Rehabilitation	5225-168	Enterprise Food and Nutrition Management System	The Department of Corrections and Rehabilitation proposes to implement an enterprise Food and Nutrition Management System (FNMS) that will centralize, automate, and streamline the existing manual processes for institutions. Additionally, the proposed FNMS will assist CDCR in standardizing menu costs in all institutions and reduce meal costs per inmate.	07/01/2016	Stage 1 Business Analysis Approved
Department of Developmental Services	4300-058	Office of Protective Services (OPS) Records Management System	The Department of Developmental Services proposes to implement a tracking system for individuals with developmental disabilities who allege abuse, neglect and mistreatment.	TBD	Stage 1 Business Analysis Approved

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Department Name	Project No.	Project Name	Project Description	Est. Start Date	Stage Approved
Department of Education	6110-105	English Language Proficiency Assessments Technical Hosting Solution	The Department of Education proposes to contract a hosted solution for English language proficiency testing.	07/01/2016	Stage 1 Business Analysis Approved
Department of Fair Employment and Housing	1700-011	Case Management System (CMS)	The Department of Fair Employment and Housing proposes to replace an existing Case Management System to investigate discrimination complaints, thus carrying out its statutory mandate to prevent employment, housing and public accommodation discrimination, and hate violence in California.	07/01/2016	Stage 2 Alternative Analysis Approved
Department of Fish & Wildlife	3600-070	Wildlife Law Enforcement Records Management System	The Department of Fish and Wildlife proposes to address business problems in the Law Enforcement Division including inefficient manual record keeping, data availability issues to officers in the field, and external reporting compliance.	TBD	Stage 1 Business Analysis Approved
Department of Food and Agriculture	8570-082	EMMP Tester Electronic Data Capture Project	The Department of Food and Agriculture, Division of Equine Medication Monitoring Program (EMMP) proposes to automate the data collection, sample labeling and reporting for horse show events to be able to enforce California's statutory provisions relating to the Equine Medicine Rule, to ensure the integrity of public horse shows, competitions and sales through the control of performance and disposition enhancing drugs and permitting limited therapeutic use of drugs at an equine event. The current system is not web enabled and has limited functionality to provide printed reports.	TBD	Stage 1 Business Analysis Approved
Department of Food and Agriculture	8570-083	Shell Egg Food Safety Database	The Department of Food and Agriculture proposal is in response to compliance to the CDFA Code Sections 2752 and Compliance with California Code of Regulations 1350 which requires regulation of the egg and egg products produced, shipped, or sold in California. The mission of the program is to ensure that eggs sold in California are of known quality, origin, grade and size. They also must be properly handled, labeled, transported and refrigerated and must be wholesome and safe to eat. Anyone engaged in the production, sales, or handling of shell eggs or egg products in California must register with CDFA.	TBD	Stage 1 Business Analysis Approved
Department of General Services	7760-306	Enterprise Content Management	The Department of General Services (DGS) proposes to implement an Enterprise Content Management System that will allow DGS business to input submittals online.	TBD	Stage 1 Business Analysis Approved
Department of General Services	7760-314	Website Redesign & Modernization	The Department of General Services proposes to redesign the external organizational website and related content management system (CMS) in order to better serve DGS' customers while removing the burden of content maintenance from internal IT staff.	TBD	Stage 1 Business Analysis Approved

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Department Name	Project No.	Project Name	Project Description	Est. Start Date	Stage Approved
Department of Health Care Services	4260-206	Medi-Cal Eligibility Data System (MEDS) Modernization	The Department of Health Care Services proposes to modernize the Medi-Cal Eligibility Data System and its enrollment processes to achieve a more secure, efficient, and maintainable system, that supports secure information exchange with other systems, and the implementation of integrated statewide automated enrollment in California's health care and social services programs.	TBD	Concept Approved
Department of Housing and Community Development	2240-048	Records Enterprise Management Automation Project (REMAP)	The Department of Housing and Community Development proposes to develop an Enterprise Content Management System (ECMS) to improve document handling, storage, retrieval processes and mitigate the risks associated with physical document retention.	07/01/2016	Stage 1 Business Analysis Approved
Department of Human Resources	7501-006	Veteran Opportunity in the Workforce and the State (VOWS)	The Department of Human Resources proposes to create a system for collecting statistical information on veterans seeking employment, veterans in the state civil service system and veterans separating from state civil service as required by Chapter 645, Statute 2014 (Assembly Bill 1397).	TBD	Stage 1 Business Analysis Approved
Department of Industrial Relations	7350-087	Private Attorneys General Act (PAGA)	The Department of Industrial Relations proposes to implement an online services for private citizens to file civil law suits and pursue fines for their grievances as required under the Labor Code. (Labor Code 2699 - 2699.5)	06/01/2016	Stage 1 Business Analysis Approved, Delegated
Department of Industrial Relations	7350-084	OPRL Prevailing Wage Determination System Reengineering Project	The Department of Industrial Relations proposes to create a single, integrated system for wage rate information, which upon implementation, make external user requests for prevailing wage rate data available in real time.	TBD	Stage 1 Business Analysis Approved
Department of Insurance	0845-052	Fraud Data Analytics Software (FDAS)	The Department of Insurance proposes to develop and implement a Fraud Data Analytics tool to assist the California Department of Insurance (CDI) in identifying insurance fraud.	TBD	Stage 1 Business Analysis Approved
Department of Insurance	0845-048	Network Adequacy Requirements System (NARS)	The Department of Insurance proposes to Implement a Cloud Based Software-as-a-Service (SAAS) Network Adequacy Analytic service that will pull Network Adequacy data directly from the National Association of Insurance Commissioners (NAIC) data repository.	TBD	Stage 1 Business Analysis Approved
Department of Justice	0820-220	AB 953 Law Enforcement Racial Profiling	The Department of Justice proposes to implement a system for collecting and analyzing data for all stops conducted by law enforcement agencies statewide to develop practices, protocols and training to prevent racial profiling by law enforcement as required in Chapter 466, Statutes of 2015 (AB 953)	07/01/2016	Stage 1 Business Analysis Approved
Department of Managed Health Care	4150-025	Request for Personnel Action (RPA) Automation	The Department of Managed Health Care proposes to automate the Request for Personnel Action (RPA) process to increase efficiencies and reduce staff time preparing RPA packages.	TBD	Stage 1 Business Analysis Approved

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Department Name	Project No.	Project Name	Project Description	Est. Start Date	Stage Approved
Department of Motor Vehicles	2740-213	Enterprise Content Management (ECM) System	The Department of Motor Vehicles proposes to consolidate various ECMs at DMV into one enterprise wide system that manages the information that now exists in various formats. ECM is the methodology and tool to capture, manage, store, preserve, and deliver content and documents related to organizational processes. A migration to one Content Management System (CMS) across the enterprise will consolidate different systems, reduce maintenance costs, and provide new capabilities and efficiencies. Fewer systems will mean that the Information Systems Division can be more responsive to service requests and changes.	TBD	Stage 1 Business Analysis Approved
Department of Motor Vehicles	2740-216	Law Enforcement Interface App Mod	The Department of Motor Vehicles proposes to Replace Law Enforcement (LE) Interface application within Information Release Unit (IRU) of Communications Division; that is responsible for processing information requests received from various Law Enforcement government agencies. The LE Application is a database that serves as a vital tool for the daily function of IRU, and allows the unit to respond to verbal and/or written requests for Driver License (DL) and Vehicle	07/01/2017	Stage 1 Business Analysis Approved
Department of Parks & Recreation	3790-060	Business Intelligence and Performance Management Review	The Department of Parks and Recreation proposes to address several business problems related to data availability and reporting. The Department also proposes to pursue opportunities in cost savings, operation efficiencies, and greater transparency to the public.	TBD	Stage 1 Business Analysis Approved
Department of Public Health	4265-056	Medical Cannabis Licensing and Testing	The Department of Public Health proposes to establish the Office of Medical Cannabis (OMC) to implement the mandates of the Medical Marijuana Regulation and Safety Act required by legislation.	TBD	Stage 1 Business Analysis Approved
Department of Public Health	4265-054	AB X2-15 End of Life Data Collection and Reporting	The Department of Public Health proposes to develop and implement the information technology (IT) components necessary for compliance with the Assembly Bill (AB) X2-15, the End of Life Option Act.	TBD	Stage 1 Business Analysis Approved

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Department Name	Project No.	Project Name	Project Description	Est. Start Date	Stage Approved
Department of State Hospitals	4440-124	Bed Enterprise Data System (BEDS) Project	The Department of State Hospitals proposes to effectively report bed utilization, stratification and availability enterprise-wide for the Department of State Hospitals	TBD	Stage 1 Business Analysis Approved, Delegated
Employment Development Department	7100-219	Investigation Division Case Management Information System Replacement	The Employment Development Department proposes to develop a Case Management Information System for automated data back-up, automated system recovery, and automated system update or enhancements needed for their Investigation Division, which is assigned with the responsibility for fraud investigation, deterrence, and detection. The existing Investigation Division Information System (IDIS) was created in 2006 at branch level on desktop computers . IDIS is nominally supported at this time and is not reliable thus increasing the risk of gathering unstable data that cannot be isolated in time nor replicated for audit review.	TBD	Stage 1 Business Analysis Approved
Fair Political Practices Commission	8620-009	Enforcement Database Application Modernization (EDAM)	The Fair Political Practices Commission proposes to replace their 16-year old Enforcement Database Application with a cloud-based case management solution that integrates a web-based complaint form, workflows, enhanced security, business continuity, and disaster recovery protection.	TBD	Stage 1 Business Analysis Approved
Office of Statewide Health Planning and Development	4140-020	CORC Database Redesign	The Office of Statewide Health Planning and Development proposes to update the Cardiac Online Reporting for California (CORC) system to handle multiple versions of data as defined by the STS, allow document uploading, integrate audit functionality, improve user experience, information storing, administration and reporting.	TBD	Stage 1 Business Analysis Approved
Office of Statewide Health Planning and Development	4140-032	Facilities Development Division (FDD) implementation of Electronic Document Review (EDR)	The Office of Statewide Health Planning and Development proposes to implement an Electronic Document Review (EDR) by the Facilities Development Division (FDD).	TBD	Stage 1 Business Analysis Approved , Delegated
Public Utilities Commission	8660-066	Program Claims Management System	The Public Utilities Commission, Communications Division, proposes to automate the current manual, labor-intensive, and time-consuming claims processing of ratepayer surcharges fees for the six public purpose programs that ensure universal access to telecommunications services.	10/03/2016	Stage 1 Business Analysis Approved

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Department Name	Project No.	Project Name	Project Description	Est. Start Date	Stage Approved
Public Utilities Commission	8660-068	Transportation Carrier E-Filing/Portal	The Public Utilities Commission (CPUC), Transportation Enforcement Bureau, proposes to automate and streamline the application intake, renewals, equipment updates, payments, and reporting processes for more than 7,000 transportation carriers that provide reports and pay licensing fees to the CPUC on a quarterly basis.	07/01/2016	Stage 1 Business Analysis Approved
Public Utilities Commission	8660-069	TUFFS Enhancements	The Public Utilities Commission, Communications Division, proposes to enhance the surcharge tracking and reporting system as the system is difficult to support and has limited capabilities.	06/30/2017	Stage 1 Business Analysis Approved
Public Utilities Commission	8660-070	Utility Database Consolidation	The Public Utilities Commission, Gas Safety and Reliability Branch, proposes to replace the existing outdated Microsoft Access databases with a web-based integrated database that would allow CPUC staff to make timely updates directly from the field and run complex queries. The new system will also provide members of the public to view timely and accurate utility audit, investigation, incident, and compliance data.	02/01/2017	Stage 1 Business Analysis Approved
Public Utilities Commission	8660-071	Advice Letters/Informal Submissions	The Public Utilities Commission, Administrative Services, proposes the electronic submission of Advice Letters for informal filings to allow businesses to interact with the Commission in the most efficient manner, per Assembly Bill 1182.	07/04/2016	Stage 1 Business Analysis Approved
Public Utilities Commission	8660-073	RSSIMS Bulk Record Update	The Public Utilities Commission (CPUC), Safety and Enforcement Division, proposes to develop and implement enhancements to the Rail Safety and Security Information Management System (RSSIMS) to improve frequent updating high volume of rail crossing information.	TBD	Stage 1 Business Analysis Approved
Public Utilities Commission	8660-074	Position Control System	The Public Utilities Commission (CPUC), Administrative Services Division proposes to develop and implement a system to replace the position control functionality loss from the sunseting of the HRIS (Human Resources Information System) system and to integrate position control with other systems.	03/01/2018	Stage 1 Business Analysis Approved
Public Utilities Commission	8660-075	Online Utility Fee Payment	The Public Utilities Commission (CPUC), Administrative Services Division proposes to develop and implement a system to accept and track online payments of user fees.	01/04/2018	Stage 1 Business Analysis Approved
Public Utilities Commission	8660-076	Agenda System Replacement	The Public Utilities Commission (CPUC), Administrative Law Judge Division proposes to develop and implement a replacement system for the Commission's Agenda Server.	04/01/2016	Stage 1 Business Analysis Approved
Public Utilities Commission	8660-077	CAB Performance Reporting/CIMS	The Public Utilities Commission (CPUC), proposes to develop and implement enhancements to the Consumer Information Management System (CIMS) to improve reporting for process and performance improvements.	01/02/2017	Stage 1 Business Analysis Approved
Public Utilities Commission	8660-078	Energy Analysis DB	The Public Utilities Commission (CPUC), Energy Division proposes to develop and implement a system to warehouse all data requests and data related tasks (such as Power Purchase Agreements, Advice Letters, Resolutions, Decisions etc.) in one unified location.	03/01/2018	Stage 1 Business Analysis Approved

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Department Name	Project No.	Project Name	Project Description	Est. Start Date	Stage Approved
State Controllers Office	0840-084	CalATERS Replacement	The State Controller's Office (SCO) proposes to replace the California Automated Travel Expense Reimbursement System (CalATERS) and vendor, due to IBM announcing the discontinuation of support for the current system as of March 2016.	TBD	Stage 1 Business Analysis Approved
Secretary of State	0890-050	CAL-ACCESS Replacement System (CARS)	The Secretary of State proposes to improve reliability, disaster recovery, and service to the public by replacing the current CAL-ACCESS system with one that is based on a more modern, flexible architecture.	07/01/2016	Stage 1 Business Analysis Approved
Secretary - Government Operations Agency	0511-001	Statewide Open Data Platform	The Government Operations Agency proposes to create a flexible Open Data portal that can host publishable data sets from state departments in a downloadable, machine-readable form and can federate data sets hosted on department level portals.	TBD	Stage 1 Business Analysis Approved
State Lands Commission	3560-015	Marine Invasive Species Program (MISP) Database Upgrade	The State Lands Commission proposes to replace the existing software and methodology to provide a real digital infrastructure in SLC's file servers to reduce the labor intensive manual data entry and verification process required to input data from hardcopy forms submitted that are used to track and provide data on vessels entering California waterways.	01/01/2016	Stage 2 Alternative Analysis Approved
State Lands Commission	3560-016	Litigation Support Software Solution	The California State Lands Commission (CSLC) proposes to explore solutions to enable it to keep pace with the growth of electronically stored information (ESI). The CSLC identifies, reviews, and produces ESI in response to litigation and Public Records Act requests; for litigation analysis; and in preparation of the Administrative Record in California Environmental Quality Act litigation.	TBD	Stage 1 Business Analysis Approved
State Water Resources Control Board	3940-094	401 Certification Application Process (401 CAP)	This State Water Resources Control Board proposes to implement measures to comply with regulatory certification timelines by addressing the application and certification process for activities related to Section 401 of the Clean Water Act. This proposal will standardize the application form across all nine Regional Waterboards to ensure that certification decisions are issued within 60 days of application receipt per federal regulations.	TBD	Stage 1 Business Analysis Approved
State Water Resources Control Board	3940-095	Forest Activities Program Data Management	The State Water Resources Control Board proposes to correct deficiencies related to managing forest and timberland data, including labor-intensive manual processes, lack of system integration, insufficient multi-agency data sharing, and lack of standardized data resulting in inaccuracies and delays in the reporting process.	TBD	Stage 1 Business Analysis Approved

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